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## Ball and Socket Joint for a Motor Vehicle

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### Abstract

5 Ball and socket joint for a motor vehicle, with a ball pivot 3, which has a pin 2 and a joint ball 1, is arranged with its joint ball 1 rotatably and pivotably in a recess 4 provided in a housing 5, and extends from this [housing] through a pin opening 6, and with a sensor, which is a moisture sensor 12 and is in connection with the recess 4.

Figure 1Figure 1